



PATENT

DOCKET NO. 30585/16

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): John S. Yates, Jr., et al.

Serial No.: 09/429,094

Filed: October 28, 1999

Title: SIDE TABLES ANNOTATING AN INSTRUCTION STREAM

Art Unit: 2783

Examiner: D. Eng

RECEIVED

AUG 28 2001

COMMISSIONER FOR PATENTS
Washington D.C. 20231

Technology Center 2100

SUPPLEMENTAL AMENDMENT

After entering the Response to Office Action filed August 10, 2001, kindly further amend the application as follows.

In the claims:

11. (twice amended) The microprocessor chip of claim 10, further comprising:
a binary translator programmed to translate at least a selected portion of a computer program from a first binary representation to a second binary representation; and
wherein [within] the pipeline control circuitry is further designed to initiate a determination of whether to transfer control from an execution of the instruction, the instruction being an instruction of the first binary representation of the program, to the second binary representation, and effective to initiate the determination with neither a query nor a transfer of control to the second binary representation being coded into the first binary representation.

08/27/2001 MAILBOX1 00000001 09429094

01 10:10L

80.00 DP

I certify that this correspondence, along with any documents referred to therein, is being deposited with the United States Postal Service on August 21, 2001 as First Class Mail in an envelope with sufficient postage addressed to The Commissioner for Patents, Washington D.C. 20231.

[Signature] E. P. [Signature]

Response to Restriction Requirement

1

30585/16

09/429,094

NYDOCS04 / 321142

E

FAX NUMBERS

(212) 848-7179
 (212) 848-7180
 (212) 848-7181
 (212) 848-7187
 (212) 848-7183

SHEARMAN & STERLING

599 Lexington Avenue
 New York, New York 10022
 Communications Dept. Telephone: (212) 848 8434

FAX COVER SHEET

September 19, 2001

Reference No. 30585/16

Fax Recipient(s)				
Name	Firm	Location	Fax Phone	Office Phone
Ms. Lavinia Johnson	U.S. Patent and Trademark Office	Washington, D.C.	703-308-6296 or 703-308-6306	

From

Name: David E. Boundy
 Telephone: (212) 848-7928
 Room: Room 490

Official

Pages transmitted (including cover sheet): 3

Applicant(s): John S. Yates, Jr., et al.

Serial No.: 09/429,094

Filed: October 28, 1999

Title: SIDE TABLES ANNOTATING AN INSTRUCTION STREAM

I hereby certify that the attached

- Clean Copy of Claims as Amended August 21, 2001
- along with any paper(s) referred to as being attached or enclosed) are being transmitted on September 19, 2001 to the Commissioner for Patents, Washington, D.C. 20211.

David E. Boundy
 Reg. No. 36,460

Confidentiality Note: The information transmitted in this facsimile message is sent by an attorney or his/her agent as intended to be confidential and for the use of only the individual or entity named above. If the recipient is a client, this message may also be for the purpose of rendering legal advice and thereby privileged. If the reader of this message is not the intended recipient, you are hereby notified that any retention, dissemination, distribution or copy of this telecopy is strictly prohibited. If you have received this facsimile in error, please immediately notify us by telephone and return the original message to us at the address above via the mail service (we will reimburse postage). Thank you.

Please note the total number of pages to be transmitted. If you do not receive the number indicated, please call the Communications Department at (212) 848-8434.

NYDCS04 / 321142